

IN THE CLAIMS:

1. (Currently Amended) A loudspeaker comprising:  
a magnetic circuit including:  
at least two parallel bar magnets located between an upper plate and a lower plate, and  
a bar-shaped pole piece parallel to and located between the bar magnets,  
the bar magnets, the upper plate, the lower plate, and the pole piece forming an outer magnet type magnetic circuit;  
a frame coupled to the magnetic circuit;  
a diaphragm coupled to a perimeter of the frame; and  
a voice coil having a portion located in a magnetic gap of the magnetic circuit,  
~~wherein~~ the voice coil ~~has~~ having a shape of a track,  
wherein the magnetic gap has a shape of a track.
2. (Original) The loudspeaker of claim 1, wherein the configuration of the magnetic gap is that of a track.
3. (Previously Presented) The loudspeaker of claim 1, wherein the outer configuration of the magnetic circuit is that of a track.
4. (Previously Presented) The loudspeaker of claim 1, wherein the external configuration of the diaphragm is that of a track.

5. (Original) The loudspeaker of claim 1, wherein the magnetic gap at least has a straight section.

6. (Previously Presented) The loudspeaker of claim 1, wherein the magnetic circuit comprises a divided upper plate.

7. (Previously Presented) The loudspeaker of claim 1, wherein the magnetic circuit comprises the lower plate divided in the vertical direction.

8. (Previously Presented) The loudspeaker of claim 1, wherein the lower plate comprises a bent metal sheet.

9. (Previously Presented) The loudspeaker of claim 1, wherein the magnetic circuit comprises the lower plate divided in the direction of the thickness.

10. (Canceled).

11. (Previously Presented) The loudspeaker of claim 1, wherein the upper plate comprises a bent metal sheet.

12. (Canceled).

13. (Previously Presented) A module that comprises the loudspeaker of claim 1 and an electronic circuit.

14. (Previously Presented) An electronic apparatus equipped with the loudspeaker of claim 1.

15. (Previously Presented) The loudspeaker of claim 1 wherein the lower plate is the bar-shaped pole piece.

16. (New) A loudspeaker comprising:  
a magnetic circuit including:  
at least two parallel bar magnets located between an upper plate and a lower plate, and  
a bar-shaped pole piece parallel to and located between the bar magnets,  
the bar magnets, the upper plate, the lower plate, and the pole piece forming an outer magnet type magnetic circuit;  
a frame coupled to the magnetic circuit;  
a diaphragm coupled to a perimeter of the frame; and  
a voice coil having a portion located in a magnetic gap of the magnetic circuit, the voice coil having a shape of a track,

wherein a part of the upper plate includes different levels, and a lead wire of the voice coil extends from a gap between the level difference and the frame.

17. (New) The loudspeaker of claim 16, wherein the configuration of the magnetic gap is that of a track.

18. (New) The loudspeaker of claim 16, wherein the outer configuration of the magnetic circuit is that of a track.

19. (New) The loudspeaker of claim 16, wherein the external configuration of the diaphragm is that of a track.

20. (New) The loudspeaker of claim 16, wherein the magnetic gap at least has a straight section.

21. (New) The loudspeaker of claim 16, wherein the magnetic circuit comprises a divided upper plate.

22. (New) The loudspeaker of claim 16, wherein the magnetic circuit comprises the lower plate divided in the vertical direction.

23. (New) The loudspeaker of claim 16, wherein the lower plate comprises a bent metal sheet.

24. (New) The loudspeaker of claim 16, wherein the magnetic circuit comprises the lower plate divided in the direction of the thickness.

25. (New) The loudspeaker of claim 16, wherein the upper plate comprises a bent metal sheet.

26. (New) A module that comprises the loudspeaker of claim 16 and an electronic circuit.

27. (New) An electronic apparatus equipped with the loudspeaker of claim 16.

28. (New) The loudspeaker of claim 16 wherein the lower plate is the bar-shaped pole piece.

29. (New) A loudspeaker comprising:

a magnetic circuit including:

at least two parallel bar magnets located between an upper plate and a lower plate, and

a bar-shaped pole piece parallel to and located between the bar magnets,

the bar magnets, the upper plate, the lower plate, and the pole piece forming an outer magnet type magnetic circuit;  
a frame coupled to the magnetic circuit;  
a diaphragm coupled to a perimeter of the frame; and  
a voice coil having a portion located in a magnetic gap of the magnetic circuit, the voice coil having a shape of a track,  
wherein the upper plate and the lower plate are coupled by a protrusion on a perimeter of the upper plate that extends into the injection molded frame.

30. (New) The loudspeaker of claim 29, wherein the configuration of the magnetic gap is that of a track.

31. (New) The loudspeaker of claim 29, wherein the outer configuration of the magnetic circuit is that of a track.

32. (New) The loudspeaker of claim 29, wherein the external configuration of the diaphragm is that of a track.

33. (New) The loudspeaker of claim 29, wherein the magnetic gap at least has a straight section.

34. (New) The loudspeaker of claim 29, wherein the magnetic circuit comprises a divided upper plate.

35. (New) The loudspeaker of claim 29, wherein the magnetic circuit comprises the lower plate divided in the vertical direction.

36. (New) The loudspeaker of claim 29, wherein the lower plate comprises a bent metal sheet.

37. (New) The loudspeaker of claim 29, wherein the magnetic circuit comprises the lower plate divided in the direction of the thickness.

38. (New) The loudspeaker of claim 29, wherein the upper plate comprises a bent metal sheet.

39. (New) A module that comprises the loudspeaker of claim 29 and an electronic circuit.

40. (New) An electronic apparatus equipped with the loudspeaker of claim 29.

41. (New) The loudspeaker of claim 29 wherein the lower plate is the bar-shaped pole piece.